

# A Comprehensive Review on Web Based Application for Herbal Cosmetics

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**Abstract.** The desire for cosmetics to maintain and enhance human beauty is growing, however cosmetics products may include a range of harmful products that can cause serious negative effects. Because of their safety as a product or homemade cosmetics are gaining popularity around the world. Herbs have been more popular in cosmetics in recent years due to their moderate action and lower toxicity, as well as the fact that they are more effective. Herbal cosmetics have a large market due to people's desire to appear nice and be beautiful. The desire to appear younger than one's actual age, to be beautiful, fresh, charming, and fair has raised the demand for herbal cosmetics and Cosmeceuticals in the market. As a result, the usage of herbal cosmetics and cosmeceuticals is overlooked in the evaluation. Herbs are also described as cosmetics. Which may wish to be used for skin care as well as beautification. The goal of health behaviour in relation to herbal cosmetics. To collect data from respondents, questionnaires and interviewers are used. According to our findings, most of the Sri Lankans favour herbal cosmetic sowing to their safety. Customers have preferred herbal cosmetics because they are more strong, readily available, and thought to have less adverse effects. Herbal cosmetics is the quickest growing segment of the personal care industry.

This paper is written with an aim of implementing a web-based application for the cosmetics shops regarding the herbal cosmetics. Survey illustrates that there is a need of implementing a web-based application for cosmetics. The proposed system will have user friendly features and tabs to make the buying behaviour smart and efficient. With the help of this application the favoured results from survey are satisfied with having a online platform for cosmetics shops. This system provides facility and flexibility to buy and retain the cosmetic products very simply within a few steps and can be implemented easily in Sri Lanka.

**Keywords:** *Web based application, Herbal Cosmetics.*